Cal OES Daily Situation Report May 23, 2017



Defensible space consists of two zones: Zone 1: Lean, clean, green and Zone 2: reduced fuel with 6 foot vertical spacing for trees.

| Duty Officer | |
|---------------------------------|--|
| EDO | Sara Stillwell |
| CSWC Watch Officer | Grady Tunnell (Day) Chad Stokes (Night) |
| STAC Duty Officer | STAC@caloes.ca.gov 916-275-4069 |
| FDO | Ken Hood |
| LDO | Greg Smith |
| IDO | Patti Tran |
| CDO | Nancy Smith |
| SDO | Sonia Brown |
| PIO | Kelly Huston |
| TDO | Mike Beckstrand |
| IT | Ralph Elder |
| EQTP | Tina Walker |
| Tribal Liaison POC | Denise Shemenski |
| Access and Functional Needs POC | Vance Taylor |

National Terrorism Advisory System





SITUATION SUMMARY

| Cal OES Activation Status | | | | |
|---------------------------|-------------------|--------------------|---------------------|--|
| State Operations Center | Inland Region EOC | Coastal Region EOC | Southern Region EOC | |
| Level 1 | Level 1 | Level 1 | Level 1 | |

Cal OES COASTAL REGION

See 2017 Statewide Winter Storms Slides

Cal OES INLAND REGION

See 2017 Statewide Winter Storms Slides

Cal OES Southern Region

- See Fire Activity Slide
- See 2017 Statewide Winter Storms Slides



SITUATION SUMMARY

2017 February Storms

Cal OES Coastal Region

Pfeiffer Bridge Incident, Monterey County

California Highway Patrol (CHP) and Caltrans had a hard closure on the Pfeiffer Bridge on HWY 1 at mile marker 45.52 (SB Sycamore Canyon and the Bridge) due to a crack in the bridge. The bridge has been demolished so the road is closed and estimates for some access from the north is late September 2017.

- Backup air medical transport plans have been developed for medical emergencies through Cal OES Law Enforcement Branch.
- All businesses north of the Pfeiffer Canyon Bridge closure are open to the public.

Cal OES Inland Region

River Forecast - The following rivers are forecast to meet or exceed Flood stage: Placer County:

- Truckee River at Truckee is forecast to be at flood stage at 4.7 feet the morning of 05/24/17
 - Potential Impacts: Flood Stage. Minor flooding from Bear Creek in the Alpine Meadows area to Truckee. Truckee River bike path between the River Ranch at Alpine Meadows Road to Tahoe City begins to flood.

Alpine County:

- West Fork Carson River at Woodfords is forecast to exceed flood stage at 14.0 feet the morning of 05/25/17
 - Potential Impacts: Minor flooding begins in the southwestern Carson Valley between Centerville and Genoa

Mariposa County:

- Merced River at Yosemite at Pohono Bridge is forecast to be at flood stage at 10.8 feet the morning of 05/24/17
 - Potential Impacts: Western portion of North Pines Campground, located at the east end of Yosemite Valley between the confluence of the Merced River and Tenaya Creek, begins to flood. Water rises to the base of the swinging bridge downstream from Chapel Meadow.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- · Alpine County: East Fork Carson River at Markleeville
- Stanislaus County: Tuolumne River at Modesto
- Merced County: Merced River at Stevinson

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/



SITUATION SUMMARY

2017 February Storms

Cal OES Southern Region

River Forecast - The following river is forecast to meet or exceed Flood stage: Mono County:

- West Walker River at US 395 Below Little Walker is forecast to exceed flood stage at 6.1 feet the morning of 05/25/17
 - Potential Impacts: Some minor flooding of lowlands, pastures, and rural roads

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/



FIRE ACTIVITY

| Cal OES Fire Preparedness Levels | | | |
|----------------------------------|---|---|--|
| National | Northern California | Southern California | |
| Preparedness Level 2 | Preparedness Level 1 | Preparedness Level 2 | |
| | Multi-Agency Coordination System MACS Mode: 2 | Multi-Agency Coordination System MACS Mode: 2 | |

Gate, Vegetation Fire, San Diego County (FINAL)

Location: Hwy 94 X Otay Truck Trail. 3 miles northwest of Dulzura

Jurisdiction: State DPA, SRA/FRA, BLM Start Date/Time: 05/20/17 at 1119 hours

Per the Cal OES Duty Officers, CALFIRE, and ICS-209 as of 05/23/17 at 0759 hours:

- 2,056 acres, 100% contained
- · Demobilization continues

Resources Assigned

All OES and Local Government Resources have been released

Shelters

- A shelter was established at: Otay Ranch High School, 1250 Olympic Parkway, Chula Vista Closed Midnight Shelter Count: 0
- The San Diego Humane Society has a Response Team deployed to Otay High School. Food and supplies are available for pets.



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

| Major Road Closures | | |
|----------------------------|----------------------------|----------------------------|
| Northern California | Central California | Southern California |
| No Lifeline Route Closures | No Lifeline Route Closures | No Lifeline Route Closures |

Lifeline Routes:

• There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:

• Please check highway conditions via the Caltrans logo below.

Wildfire Closures:

• There are no Wildfire Closures at this time.

Emergency Center Activations:

• There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





California 911 System

| | CA 911 Outages | |
|---------------------|--------------------|---------------------|
| Northern California | Central California | Southern California |
| No 911 Outages | No 911 Outages | No 911 Outages |

Service Interruptions:None reported

Remote/Community Isolations: • None reported



WEATHER OF CONCERN

Weather of Concern

No significant weather of concern to report.

Active Weather Warnings, Watches and Advisories by County:

- http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php Temporarily unavailable. https://alerts-v2.weather.gov/counties/CA



WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

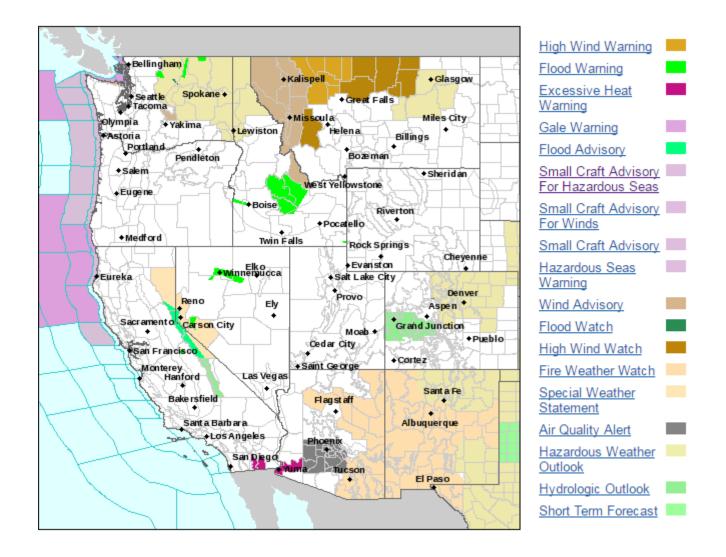
Another day of high pressure over Northern California today will produce afternoon highs of 100-105 in the warmest inland areas with plenty of other lower elevation inland areas in the mid and upper 90s. Afternoon minimum relative humidity (RH) will also be reasonably low today in those areas with the lowest values 10-18%. The high will weaken a little today, and some cumulus buildups may occur south of Tahoe, but thunderstorms are unlikely. Wednesday a trough moving through the Pacific Northwest will open the door for a few afternoon cumulus buildups over the northern and eastern mountains with a very small chance of a few late afternoon and evening thunderstorms. More isolated late afternoon and evening mountain thunderstorms may become possible Thursday through Monday, but right now, confidence of that happening is low and probably won't occur Thursday. Some isolated mountain showers seem more likely than thunderstorms through that period. The coolest day this week is likely to be Friday when the warmest inland areas drop into the upper 80s. Higher pressure returns for the Memorial Day holiday weekend with a warming trend that will put the warmest inland areas well back into the 90s by Monday. Some gusty west winds will develop through the Delta Wednesday afternoon with gusty southerly winds developing through the Sacramento Valley and surrounding foothills. There will also be some northerly winds picking up our northern-most counties Wednesday. Areas of lighter, but still gusty afternoon south to westerly winds will be in place Thursday through the holiday weekend. A trough will be approaching the coast early next week for a cool down and possibly a bit more light mountain precipitation.

SOUTHERN CALIFORNIA

A strong ridge off the coast will produce very warm temperatures across the inland valleys and foothills again today. Highs will range from the 70s at the coast to the upper 90s to around 100 in the valleys and foothills. Minimum RH will drop into the 10-15% over most elevations below 8,000 feet for 4-6 hours this afternoon. A deep trough over the Pacific Northwest will sweep inland toward the northern Rockies Wednesday through the end of the week, leading to much cooler weather over most areas. Expect temperatures to drop 3-5 degrees Wednesday, and by Thursday, widespread marine layer stratus can be expected during the night and morning hours. High temperatures will only be in the 70s to lower 80s in the valleys with much higher afternoon RH. Isolated wet thunderstorms can be expected in the Sierras Wednesday and Thursday, but the storms will be very short lived and confined to areas near the crest. Increasing onshore flow may produce west winds of 20-30 mph with gusts to 50 mph in the Kern County Mountains, Antelope Valley and Banning Pass Thursday and Friday. Another ridge is expected to build over the area this weekend, which will allow temperatures to reach the 90s inland once again by Sunday.



WEATHER MAP



Cal OES LAW ENFORCEMENT MISSIONS

New Cal OES Law Missions

- 2017-LAW-35909 5/22/17, 0732 hours, Sacramento County Sheriff's Department (SCSD) is requesting search and rescue (SAR) resources to locate a missing adult male who is presumed drowned east of Winter Island on the border of Pittsburg and Antioch. The MP was attempting to rescue his minor son from the water on Saturday afternoon and never resurfaced. The minor was successfully rescued by others. This is a joint operation with the USCG. SCSD SAR is requesting Solano SO resources (boat, side scan sonar and Dive Team) to assist. They also requested 2 water certified HRD K9's from California Rescue Dog Association (CARDA). All resources will be briefed Tuesday, 05/23/17 at 0700 hours at the Delta Marina in Rio Vista. The Solano Team has accepted the mission and two CARDA K9 teams have been contacted and have accepted. UPDATE: 5/22, 1800 hours, SCSD SAR advised they developed information late today that suggests the search area is much larger than originally believed and, as a result, use of the side scan would be ineffective. They will utilize the responding Water Certified HRD K9's on local boats to attempt to narrow down the MP's location and will request the Solano SO Dive Team for the recovery if needed. A Cal OES Law Enforcement Branch Assistant Chief will respond to the search. Mission Ongoing.
- 2017-LAW-35921 5/22/17, 1614 hours, Inyo County Sheriff's Office (ICSO) is requesting SAR resources to locate a 27 year old female hiker who separated from a party of three Sunday near the summit of Mt. Whitney advising she would meet her group back at the portal later but never arrived. The MP was only prepared for a day hike. Requested resources include 25 Type I ground searchers and a Chinook Helicopter. The search elevation is between 10,300' 12,900'. San Bernardino, Kern (China Lake MRG) and LASD (Sierra Madre) are providing the Type I's. Mutual Aid resources will be briefed at the Lone Pine Airport at 0700 hours this morning The CNG JOC was contacted for the helicopter and approved the mission. The ETA for the helo is 0830-0900. They will be used primarily for insertion of ground teams. MISSION ONGOING.

Cal OES LAW ENFORCEMENT MISSIONS

Ongoing Cal OES Law Missions

• 2017-LAW-35891, 05/21/17, 1529 hours, The Sonoma County Sheriff's Office (SCSO) requested SAR K9's to assist searching for a missing 53 year old female out of Santa Rosa. The MP, who is not in good health and has mobility issues, was last seen on Friday, 05/19/17 walking in an area of rugged terrain. SCSO SAR has been searching since they received the report but thus far are UTL. They are requested 2 Trailing K9 teams for an immediate response. At 1550 hours Cal OES LEB K9 Coordinator advised. Update: 1707 hours, Cal OES K9 Coordinator advised two K9 teams enroute with an ETA of 1900 hours. SCSO advised. Update: 1813 hours, SCSO cancelled the request for the response due to recently received information that the MP may have been a voluntary walkaway. Cal OES K9 Coordinator cancelled response. Sonoma will advise soon whether they will need dogs for Monday. Update: 2129 hours, SCSO requested K9's for Monday at 0800 hours at an undisclosed location in Santa Rosa. Cal OES K9 Coordinator advised and attempting to fill. Update: 2329 hours, Cal OES Law Branch secured two teams for Monday; one arriving at 0800 hours, and a second team arriving at 0900 hours. Sonoma SO advised. Update: 5/22/17, 2107 hours. - Sonoma SO SAR requesting additional SAR K9 resources for 05/23/17 Op Period. Cal OES K9 Coordinator consulted with Sonoma and determined 2 Area K9 teams would be dispatched. As of 2200 hours Cal OES K9 Coordinator confirmed the response of 2 teams for 05/23/17. Mission Ongoing.

Closed Cal OES Missions

• 2017-LAW-35903 5/21/17, 2233 hours, Lake County Sheriff's Office requesting helicopter support for a ridge top rescue for 2 motorcyclists stranded and suffering from dehydration and exhaustion. Lake County SAR, who are unable to access the pair due to darkness and the extremely remote area. A ground team has been readied for deployment during daylight hours. With no other air ships available, they are requesting a FLIR equipped, hoist capable helicopter tonight to attempt a rescue. Both motorcycles are disabled; the pair are on foot together near Ridge Trail and Bendmore Creek Trail. CNG/JOC, briefed. Will check on availability. Update: 2327 hours CNG unable to support mission tonight but may be able to support in the morning, if needed. Lake SO advised and does request their assistance. CNG contacted and will evaluate the request when their teams arrive in the morning. Update: 5/22, 0634 hours, Lake SO advised CHP is available to assist this morning and are cancelling the CNG request. CNG advised. Late Update: 5/22/17, 1319 hours, Lake County SO advised CHP completed the rescue successfully with both parties safely removed from the mountain. Mission Closed.



Cal OES MISSIONS

Cal OES Missions

- 2015-IREOC-19846: One RAWS weather station to Amador OA On scene 11/30/15, expected to be left in place until May 2017.
- 2017-SOC-34379: Technical specialist for spillway floor inspections at Oroville Dam, Butte OA Demobilizing
- **2017-Cal OES-35819:** Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.

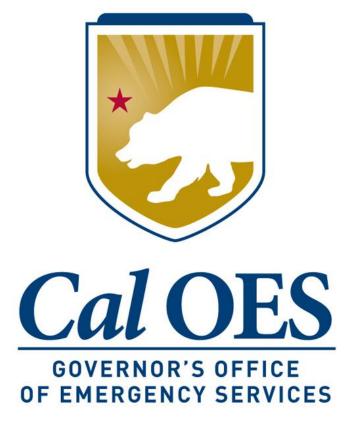
Presidential Declaration Storms - FEMA-4301-DR-CA & FEMA-4305-DR-CA

Preliminary Damage Assessments are complete for counties named under Presidential Declaration FEMA-4301-DR-CA and FEMA-4305-DR-CA: Alameda, Amador, Butte, Calaveras, Contra Costa, El Dorado, Humboldt, Inyo, Kern, Lake, Lassen, Los Angeles, Marin, Mendocino, Merced, Mono, Monterey, Napa, Nevada, Orange, Placer, Plumas, Riverside, Sacramento, San Benito, San Diego, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Trinity, Tuolumne, Yolo, Yuba

Presidential Major Disaster Declaration - FEMA-4308-DR-CA

Assistance for emergency work and the repair or replacement of disaster-damaged facilities: Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Glenn, Humboldt, Kings, Lake, Lassen, Marin, Mariposa, Merced, Modoc, Monterey, Napa, Nevada, Plumas, Sacramento, San Benito, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tuolumne, Yolo, and Yuba Counties.





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.

